



GRIMSBY  
PORT HEALTH AUTHORITY

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ANNUAL REPORT

OF THE  
MEDICAL OFFICER OF HEALTH  
FOR

1970

BY  
ROBERT GLENN, M.B., B.Ch., B.A.O., D.P.H.

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PUBLIC PROTECTION COMMITTEE, 1970

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The Worshipful the Mayor Councillor W. E. Wilkins, J.P.

Chairman Alderman P. J. C. Shemwell

Deputy Chairman Alderman A. C. Parker

Alderman R. S. Haylett  
Alderman E. W. Marshall

Councillor T. F. Allen  
Councillor W. F. Bailey  
Councillor R. B. Cheesman  
Councillor M. D. Codd  
Councillor F. A. Coleman  
Councillor P. D. Crewley  
Councillor F. G. Dickinson  
Councillor Mrs. F. E. Franklin  
Councillor H. H. Hall  
Councillor C. R. Jenkins  
Councillor W. J. Jewitt  
Councillor P. H. Kale  
Councillor S. O. Moss  
Councillor W. B. Smith

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To the Chairman and Members of the Public Protection Committee, acting as the Port Health Authority.

I have pleasure in presenting my annual report for the year 1970. This is submitted in accordance with the Regulations of the Ministry of Health which prescribe the duties of the Medical Officer of Health.

1. Constitution of the Port Health Authority.

The Port Health Authority consists of The Mayor, Alderman and Burgesses of the County Borough of Grimsby, acting by the Council.

2. Limits of Jurisdiction.

The jurisdiction of the said Port Health Authority shall extend to as much of the said Port as abuts upon the County Borough of Grimsby, as extended by the Grimsby Extension and Improvement Act, 1889, together with the waters of the said Port within such limits, and the place, or places, for the time being appointed as the Customs Boarding Station or Stations for such part of the said Port, and every other place for the time being appointed for the mooring or anchoring of ships for such part of the said Port, under any Regulation for the prevention of the spread of diseases issued under the Authority of the Statutes in that behalf, and the docks, basins, harbours, creeks, rivers, channels, roads, bays and streams belonging to that part of the said Port for which such Authority is constituted as aforesaid.

3. General Description of the Port.

Dock dimensions:-

|                 |           |
|-----------------|-----------|
| Water area      | 138 acres |
| Length of quays | 6 miles   |

Facilities and Equipment.

Three Slipways comprising:-

- (a) Two berths for trawlers up to 1,200 tons gross weight.
  - (b) One berth for trawlers up to 1,080 tons gross weight.
  - (c) Seven berths for trawlers of up to 660 tons gross weight.
- That is ten slips, of which three are hauling slips.

Thirty Electric cranes of three - fifteen tons capacity.

Three Mobile diesel cranes, ten tons capacity.

There are at present no sheer legs, the previous set having been damaged by collision from a ship, which necessitated dismantling. It is proposed to replace these by a thirty two ton Scotch Derrick which may be resited in a more suitable position.

The docks are operated by the British Transport Dock Board with a Docks Manager in charge of both this Port and the Port of Lunningham.

All the Humber Ports are now grouped under one head, the British Transport Docks Board, now being the Estuarial Authority for the River Humber, with the overall management at Hull.

The Alexandra Dock is only used for the discharge of timber at a berth at the end of the western arm which has recently been built. The other quays being in such a state of disrepair as to be unsafe for working. This new berth is served by mobile diesel cranes.

The land adjacent to the Alexandra Dock is used for timber storage.

The Royal Dock is available for all classes of general cargo. Extensive alterations have been made on both the east and west sides of this dock, and give excellent facilities for the handling of most types of cargo. Further alterations to the east side are envisaged and it is possible that more of the present warehouses may be removed to give even greater flexibility, both for any further increase in container traffic and for road services to serve such traffic.

Very little cargo is now handled by rail. Generally speaking motor cars brought from the factories for export and some vans for cereals or basic slags are the only cargoes handled by rail.

The former Graving Dock at the Royal Dock has been filled in and surfaced and now forms part of the compound for container and trailer traffic.

Regular services are maintained between Grimsby and continental ports. The amount of frozen foods imported into Grimsby continues to grow and diversify. Such foods come from the Scandinavian countries, Iceland, Canada, U.S.A. and some Mediterranean countries.

Grimsby is said to be the largest Danish bacon importing port in the country.

#### FISH DOCKS

There are three fish docks with all facilities for the discharge of fresh fish and also berth for discharging frozen fish from freeze - at - sea trawlers.

The value of fish landed annually at Grimsby exceeds that landed at any other port in the country.

The Fish Market provides approximately one mile of quays for discharging facilities. Changes in this however are envisaged. A Fish Dock Modernisation Committee under the Chairmanship of His Worship the Mayor, Councillor W. Wilkins and comprising all sides of the Fishing Industry, the British Transport Docks Board and members of the Corporation has been set up to consider means and prepare plans for modernisation of the Fish Docks.

Very considerable changes are contemplated, but this must be considered a long-term view, with the financing of such schemes being so difficult these days.

The type of changes contemplated would be very welcome and would help to improve the hygienic handling of a very valuable food.

A summary of the fishing vessels operating from the Port of Grimsby at the close of 1970 is as follows:-

|                                       |              |
|---------------------------------------|--------------|
| Vessels of 140 ft. and over in length | 7 freezers   |
|                                       | 42 freshers  |
| 130 - 140 ft. in length               | 31 freshers  |
| 120 - 130 ft. in length               | 6 freshers   |
| 11 110 - 120 ft. in length            | 13 freshers  |
| 100 - 110 ft. in length               | 16 freshers  |
| Trawlers under 80 ft.                 | 3 freshers   |
| Motor seiners                         | 113 freshers |
| Inshore vessels                       | 5 freshers   |

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Since August, 1970 this Department has been short of one Port Health Inspector and this together with illness of the other staff has created many problems, particularly in regard to weekend duties.

An additional inspector was appointed in 1969 but left in the Summer of 1970 after finding the work on the Fish Market uncongenial. This post has been advertised and the one interested applicant decided not to proceed with his application when told the duties would include early morning fish inspection.

Since the introduction of the Danish bacon container service and new legislation in the form of the Imported Food Regulations, 1968, and the Heat Sterilisation Regulations, 1969 this has necessitated staff been on duty every Sunday throughout the year and whilst this matter is at present under review it is not inducive of recruiting new staff.

I greatly appreciate the willing co-operation invariably received from the Officers of H.M. Customs, the Ministry of Agriculture Fisheries and Food, the Immigration Officer and the Officials of the British Transport Docks Board.

I wish to thank the Chairman and members of the Public Protection Committee for their support on all matters relating to the health of the Port, and also to thank the staff for their assistance and loyal co-operation throughout the year under very trying conditions.

ROBERT GLENN

Medical Officer of Health.

Port Health Office,  
Fish Dock Road,  
Grimsby.

February, 1971.

## SECTION I - STAFF

TABLE A

| Name of officer                                                                                                                                                                                                                                                                                                                                        | Nature of appointment                  | Date of appointment | Qualifications                 | Any other appointments held                                             |
|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------|---------------------|--------------------------------|-------------------------------------------------------------------------|
| F. W. Ward                                                                                                                                                                                                                                                                                                                                             | Clerk to the Port Health Authority     | 1.1.59.             | LL.M.                          | Town Clerk and Chief Executive Officer to the County Borough of Grimsby |
| Robert Glenn                                                                                                                                                                                                                                                                                                                                           | Port Medical Officer                   | 1.8.53.             | M.B., B.Ch.,<br>B.A.O., D.P.H. | Medical Officer of Health to the County Borough of Grimsby              |
| R. G. Haughie                                                                                                                                                                                                                                                                                                                                          | Deputy Port Medical Officer            | 2.5.66.             | M.B., B.Ch.,<br>D.P.H.         | Deputy Medical Officer of Health to the County Borough of Grimsby       |
| A. Manson                                                                                                                                                                                                                                                                                                                                              | Chief Port Health Inspector            | 1.4.67.             | **                             | Chief Public Health Inspector to the County Borough of Grimsby          |
| T. C. Cormack                                                                                                                                                                                                                                                                                                                                          | Deputy Chief Port Health Inspector     | 1.1.48.             | **                             |                                                                         |
| R. C. Davidson                                                                                                                                                                                                                                                                                                                                         | Assistant Port Health Inspector        | 27.11.67.           | **                             |                                                                         |
| T. H. Bennett                                                                                                                                                                                                                                                                                                                                          | Assistant Port Health Inspector        | 15.9.69.            | * Resigned                     | 31.8.70.                                                                |
| J. Sunley                                                                                                                                                                                                                                                                                                                                              | Technical Assistant and Rodent Officer | 4.3.46.             |                                |                                                                         |
| Mrs. D. Twitchett                                                                                                                                                                                                                                                                                                                                      | Office Clerk                           | 21.4.69.            | Resigned                       | 13.11.70.                                                               |
| Mrs. B. A. Haigh                                                                                                                                                                                                                                                                                                                                       | Office Clerk                           | 9.11.70.            |                                |                                                                         |
| <p>** Holds B.O.T. Master's Certificate and Certificates of the Royal Society of Health as a Public Health Inspector and as an Inspector of Meat and Other Foods</p> <p>** Holds Certificates of the Royal Society of Health as a Public Health Inspector and as an Inspector of Meat and Other Foods</p> <p>* Dip. P.H.I.E.B., A.R.C.A.T. Salford</p> |                                        |                     |                                |                                                                         |

Address and Telephone Number of  
the Medical Officer of Health

ROBERT GLENN, M.B., B.Ch., B.A.O., D.P.H.,  
Public Health Department, Queen Street, Grimsby.  
Telephone No. Grimsby 58086

SECTION II - ACCOUNT OF SHIPPING ENTERING THE DISTRICT DURING THE YEAR

TABLE B

| Ships from                  | Number | Tonnage | Number inspected                 |                              | Number of ships reported as having, or having had during the voyage, infectious disease on board |
|-----------------------------|--------|---------|----------------------------------|------------------------------|--------------------------------------------------------------------------------------------------|
|                             |        |         | By the Medical Officer of Health | By the Port Health Inspector |                                                                                                  |
| FOREIGN :-                  |        |         |                                  |                              |                                                                                                  |
| Motor vessels               | 708    | 376,277 | -                                | 473                          | -                                                                                                |
| Fishing vessels             | 505    | 140,278 | -                                | 52                           | -                                                                                                |
| TOTAL FOREIGN               | 1213   | 516,555 | -                                | 525                          | -                                                                                                |
| COAST ISE :-                |        |         |                                  |                              |                                                                                                  |
| Motor vessels               | 306    | 86,827  | -                                | 202                          | -                                                                                                |
| Fishing vessels             | 3319   | 209,654 | -                                | 63                           | -                                                                                                |
| TOTAL COAST ISE             | 3625   | 296,481 | -                                | 265                          | -                                                                                                |
| TOTAL FOREIGN AND COAST ISE | 4838   | 813,036 | -                                | 790                          | -                                                                                                |

The nationalities of the vessels inspected and re-inspected during the year were as follows:-

| <u>Nationality</u> | <u>Number</u><br><u>inspected</u> | <u>Number</u><br><u>re-inspected</u> |
|--------------------|-----------------------------------|--------------------------------------|
| German .....       | 232                               | 22                                   |
| Norwegian .....    | 200                               | 19                                   |
| Dutch .....        | 90                                | 12                                   |
| British .....      | 149                               | 41                                   |
| Danish .....       | 77                                | 8                                    |
| Swedish .....      | 10                                | 2                                    |
| Russian .....      | 28                                | 1                                    |
| Finnish .....      | 19                                | 1                                    |
| Panamanian .....   | 5                                 | 1                                    |
| Faroese .....      | 7                                 | 4                                    |
| Cypriot .....      | 2                                 | 1                                    |
| Portugese .....    | 1                                 | 1                                    |
| Icelandic .....    | 14                                | -                                    |
| Spanish .....      | 6                                 | -                                    |
| French .....       | 1                                 | -                                    |
| Polish .....       | 2                                 | -                                    |
| Belgian .....      | 1                                 | -                                    |
| Italian .....      | 1                                 | -                                    |
| Monroviaian .....  | 1                                 | -                                    |
| Japanese .....     | 4                                 | -                                    |
| Liberian .....     | 2                                 | -                                    |
|                    | <hr/> 852 <hr/>                   | <hr/> 113 <hr/>                      |

SECTION III - CHARACTER OF SHIPPING AND TRADE DURING THE YEAR

TABLE C

(a) Passenger Traffic during the year

|                                   | <u>Alien</u> | <u>British</u> | <u>Commonwealth</u> | <u>Total</u> |
|-----------------------------------|--------------|----------------|---------------------|--------------|
| Number of passengers INWARD ..... | 978          | 154            | 5                   | 1,137        |
| Number of passengers OUTWARD .... | 1,833        | 153            | 3                   | 1,989        |

(b) Cargo Traffic

The following tables indicate the description and quantities, in tons, of the principal imports and exports during the year 1970 as compared with 1969.

Principal Imports

| <u>Import</u>                  | <u>1969</u>    | <u>1970</u>    |
|--------------------------------|----------------|----------------|
|                                | <u>Tons</u>    | <u>Tons</u>    |
| Dairy Produce .....            | 51,870         | 43,178         |
| Fruit & Vegetables .....       | 29,917         | 14,430         |
| Fish .....                     | 44,841         | 46,654         |
| Other Foodstuffs .....         | 176,635        | 148,765        |
| Timber .....                   | 182,705        | 141,134        |
| Woodpulp .....                 | 159,779        | 143,981        |
| Other Basic Materials .....    | 12,151         | 25,746         |
| Iron & Steel .....             | 59,246         | 56,614         |
| Other Manufactured Goods ..... | 47,525         | 38,742         |
| Miscellaneous .....            | 49,610         | 48,283         |
| TOTALS .....                   | <u>814,279</u> | <u>707,527</u> |

Fish landings

214,699 tons of fish were landed at Grimsby during the year. Of this quantity 168,697 tons were landed at the Grimsby fish market. The following table provides a comparison between the weight and value of the fish landed at the fish market during 1970 and the weights and values landed in previous years.

| <u>Year</u> | <u>Landings</u> | <u>Weights in Cwts.</u> | <u>Value</u> |
|-------------|-----------------|-------------------------|--------------|
| 1970        | 4,408           | 3,373,957               | £16,450,527  |
| 1969        | 4,777           | 3,202,380               | £13,487,370  |
| 1968        | 5,585           | 3,775,020               | £14,749,360  |
| 1967        | 5,865           | 3,742,199               | £15,072,458  |
| 1966        | 6,114           | 3,746,195               | £15,967,702  |

Principal exports

Export

|                            | <u>1969</u>    | <u>1970</u>    |
|----------------------------|----------------|----------------|
| Cereals .....              | 6,308          | 5,275          |
| Other Foodstuffs .....     | 7,726          | 8,773          |
| Basic Materials .....      | 9,138          | 11,939         |
| Chemicals .....            | 52,375         | 33,480         |
| Iron & Steel .....         | 95,587         | 108,044        |
| Machinery .....            | 10,616         | 10,467         |
| Vehicles .....             | 9,926          | 8,162          |
| Other Manufactured Goods . | 25,088         | 29,233         |
| Miscellaneous .....        | 51,587         | 54,210         |
|                            | <u>268,351</u> | <u>269,583</u> |

(c) Principal Ports from which ships arrive

|                 |                                                                                                                                                                                                                                     |
|-----------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Belgium:        | Antwerp, Ghent, Ostend, Brussels                                                                                                                                                                                                    |
| Canada:         | Burin, Blanford, Clerk City, Halifax, Harbour Grace, New Brunswick, Prince Edward Island, St. John's Summerside, Montreal, Port Hawkesbury                                                                                          |
| Canary Islands: | Las Palmas                                                                                                                                                                                                                          |
| Cyprus:         | Famagusta                                                                                                                                                                                                                           |
| Denmark:        | Copenhagen, Esbjerg, Hobro, Holbek, Kolding, Odense, Nykobing, Sackjoberg                                                                                                                                                           |
| Faroe Islands:  | Nidvaag, Thorshavn, Vaago                                                                                                                                                                                                           |
| Finland:        | Abo, Hamina, Haukipudas, Kemi, Kaskoe, Kotka, Lulea, Mantyluoto, Pateniemi, Raaso, Raumo, Toppila, Tornio, Turku, Uleaborg, Vasiluoto, Yxiple, Walkon                                                                               |
| France:         | Bayonne, Bordeaux, Boulogne, Caen, Calais, Cherbourg, Dieppe, Dunkirk, Honfleur, Paris, Rouen, St. Nazaire, Treport, Nantes                                                                                                         |
| Germany:        | Bremen, Cuxhaven, Hamburg, Kiel, Lubeck, Wismar, Wilhelmshaven                                                                                                                                                                      |
| Greenland:      | Gothaeb                                                                                                                                                                                                                             |
| Holland:        | Amsterdam, Delfzyl, Dordrecht, Flushing, Groningen, Rotterdam, Zaandam                                                                                                                                                              |
| Iceland:        | Husavik, Keflavik, Reyjavik, Westermann Islands                                                                                                                                                                                     |
| Italy:          | Anzio                                                                                                                                                                                                                               |
| Norway:         | Aalesund, Arendal, Bergen, Frederikstad, Flekkefjord, Hammerfest, Jossingfjord, Kragero, Larvik, Skien, Porsgrund, Stavanger, Trondhjen, Tvedistrand, Vardo                                                                         |
| New Zealand:    | Auckland                                                                                                                                                                                                                            |
| Poland:         | Gdansk, Szczecin                                                                                                                                                                                                                    |
| Portugal:       | Leixoes, Lisbon                                                                                                                                                                                                                     |
| Russia:         | Archangel, Igarka, Kem, Kovda, Leningrad, Mesane Murmansk, Onega                                                                                                                                                                    |
| Spain:          | Bilbao                                                                                                                                                                                                                              |
| South Africa:   | Capetown                                                                                                                                                                                                                            |
| Sweden:         | Blankholm, Bolsta, Christinehamn, Gothenborg, Gefle, Hallstanaas, Hernosand, Kalmar, Karlsborg, Karlshamn, Karlskrona, Mariestad, Monsteraas, Norrkoping, Oskarshamn, Oxelosund, Pitea, Solvesborg, Stockholm, Uddevalla, Vestervik |
| U.S.A.          | Port St. Joe, Cambridge, Williamsport, Aleutian Islands                                                                                                                                                                             |

SECTION IV - INLAND BARGE TRAFFIC

Trade is confined chiefly to Hull, Goole, York, Nottingham, Leeds and Keadby, and other places on the rivers Humber and Trent.

Public Health Act, 1936, Part X  
and the Canal Boats Regulations, 1878

Inspection of canal boats

Most of the canal boats entering Grimsby are regular traders to the port. No inspections were carried out during the year.

A practise has grown up over recent years of barges being brought into the port and the crew then locking up their quarters and returning by rail whence they came, returning to take the barges back when they are required. Hence, when visited, it has not been possible to gain access.

## SECTION V - WATER SUPPLY

Water supplied by the North East Lincolnshire Water Board is available throughout the Port area, and is supplied to ships by means of stand pipes sited on the quays.

No water boats are in use within the Port area.

A separate supply of water for cleansing purposes is provided. This as described in previous reports is taken from a point in the Royal Dock and passes through a chlorination plant before delivery to the Fish Market. A constant watch is maintained on this, and regular weekly samples are taken in conjunction with the British Transport Docks Board for Lovibond Comparator tests. Snap samples are also taken for the same purposes and for bacteriological tests.

Routine sampling of drinking water is carried out, both from ships, premises and stand pipes.

Twenty seven such samples were submitted for bacterial analysis and four for chemical analysis.

Of these samples five from ships were bacteriologically unsatisfactory, and one chemically so.

Representations were made to the owners or agents, in each case, and action was taken to have the ships tanks cleansed, chlorinated and flushed, before refilling. Further tests proved satisfactory.

SECTION VI - PUBLIC HEALTH (SHIPS) REGULATIONS, 1966

(1) List of infected areas

Each week, five copies of the relevant section of the Ministry of Health Weekly Record of Quarantinable Diseases are prepared. Three copies are delivered to H.M. Customs and one copy to the office of the local pilotage service.

(2) Radio messages

- (a) By arrangement with Humber Radio.
- (b) Authority has been given to eighteen firms to act as approved agents. Messages are forwarded to the Health Department during office hours, or to the Port Medical Officer at his private residence (Telephone Grimsby 78833), or to the Deputy Port Medical Officer at his private residence, or to the Ambulance Station (Telephone Grimsby 55055). The latter have the responsibility of contacting a medical officer of the department.

(3) Notifications otherwise than by radio

Messages are recieved by telephone from H.M. Inspector of Customs and Excise or from H.M. Immigration Officer.

(4) Mooring stations

(a) Within the docks:-

Special berth at former coal jetty

(b) Outside the docks:-

- In the river (i) off Burcom Buoy
- (ii) off Sunk Spit Buoy

(5) Arrangements for:-

(a) Hospital accommodation for infectious diseases  
(other than smallpox - See Section VII)

All cases of infectious diseases landed or occurring in the Port Health district would be admitted to the Springfield Hospital, Scartho, Grimsby.

(b) Surveillance and follow up of contacts

The surveillance and follow up of contacts would be undertaken by the Chief Public and Port Health Inspector and his staff, under the direct supervision of the Port Medical Officer.

(c) Cleansing and disinfection of ships, persons, clothing and other articles

The cleansing and disinfection of ships, persons, clothing and other articles would also be carried out by the Chief Public and Port Health Inspector and his staff, who would have available in addition the disinfection facilities at the Springfield Hospital.

SECTION VII - SMALLPOX

- (1) The isolation hospital to which cases of smallpox are sent from the district is:-

Hallwood Hospital,  
High Green,  
Near Sheffield

- (2) Transport of cases will be undertaken by the Sheffield Ambulance Service.

- (3) The names of smallpox consultants available are as follows:-

Dr. John Glen

- (4) Specimens for laboratory diagnosis of smallpox would be sent to either of the following:-

The Public Health Laboratory,  
Bridle Path,  
York Road,  
Leeds, 15

or

The Virus Reference Laboratory,  
Central Public Health Laboratory,  
Colindale Avenue,  
London, N.W.9.

Section VIII - VENEREAL DISEASE

During the year the Special Treatment Centre at Queen Street was vacated and was temporarily lodged at the Watkin Street Clinic. Towards the end of the year a new permanent centre was established at the Scartho Road Hospital.

These changes were notified to all shipping agents and trawler owners, each of whom was supplied with a printed notice giving the new address and times of attendance.

Each cargo vessel entering the port of Grimsby is boarded by an inspector of this Authority, who enquires into the occurrence of venereal disease on board. Any person suffering from venereal disease is recommended to attend the Special Treatment Centre for treatment and advice as to the method of obtaining further treatment at other ports in this country and abroad. A leaflet giving details of hours of attendance, the location of the Special Treatment Centre and telephone number are left with the master of the vessel.

The Special Treatment Centre is open every day from 10 a.m. to noon and from 2 p.m. to 7 p.m. except Saturdays when the hours are from 10 a.m. to 12.30 p.m.

Particulars of the examinations and treatment of seamen during the year 1970 are as follows:-

|                                         | <u>British</u> | <u>Foreign</u> | <u>Total</u> |
|-----------------------------------------|----------------|----------------|--------------|
| Patients found to be suffering from:-   |                |                |              |
| Syphilis .....                          | 3              | 1              | 4            |
| Gonorrhoea .....                        | 26             | 45             | 71           |
| Non venereal conditions .....           | 77             | 112            | 189          |
| Total number of patients examined ..... | 106            | 158            | 264          |
| Total number of attendances .....       | 227            | 279            | 506          |

SECTION IX - CASES OF NOTIFIABLE AND OTHER INFECTIOUS  
DISEASES ON SHIPS

TABLE D

| Category                                                                                                         | Disease | No of cases<br>during the year |      | No of<br>ships<br>concerned |
|------------------------------------------------------------------------------------------------------------------|---------|--------------------------------|------|-----------------------------|
|                                                                                                                  |         | Passengers                     | Crew |                             |
| Cases landed from ships<br>from foreign ports .....                                                              | -       | -                              | -    | -                           |
| Cases which have occurred<br>on ships from foreign<br>Ports but have been<br>disposed of before<br>arrival ..... | -       | -                              | -    | -                           |
| Cases landed from other -<br>ships .....                                                                         | -       | -                              | -    | -                           |

SECTION X - OBSERVATIONS ON THE OCCURRENCE OF MALARIA  
IN SHIPS

- Nil returns -

SECTION XI - MEASURES TAKEN AGAINST SHIPS INFECTED WITH  
OR SUSPECTED FOR PLAGUE

- Nil returns -

SECTION XII - MEASURES AGAINST RODENTS IN SHIPS -  
FROM FOREIGN PORTS

All vessels arriving from foreign ports are inspected for evidence of rodent infestation.

The Department of Pathology, Grimsby General Hospital undertake the bacteriological and pathological examination of rodents.

Should deratting be required, this is carried out by trapping, poisoning or fumigation. H.C.N. is the fumigant in general use. The method adopted must be judged on the severity of the infestation and other circumstances which it may be necessary to take into consideration.

Deratting of ships is undertaken by contractors based at Hull and this work is carried out under supervision by the staff of this Authority.

No fumigations were necessary during the year under review.

Special attention is paid to ensure the efficient rat proofing of ships where needed, and particular attention is paid to all food stores, linings etc.

TABLE E

Rodents destroyed during the year

| Category                      | Number                            |                                     |                                            |
|-------------------------------|-----------------------------------|-------------------------------------|--------------------------------------------|
|                               | In ships<br>from foreign<br>ports | In trawlers<br>& coastwise<br>ships | In docks<br>quays, wharves<br>& warehouses |
| Black rats .....              | -                                 | -                                   | -                                          |
| Brown rats .....              | -                                 | -                                   | 437*                                       |
| Species not known ...         | -                                 | -                                   | -                                          |
| Sent for<br>examination ..... | -                                 | -                                   | -                                          |
| Infected with<br>Plague ..... | -                                 | -                                   | -                                          |

\* Includes the return rendered to this Authority by the ratcatcher employed by the British Transport Docks Board.

In addition 532 mice were destroyed during the year.

TABLE F

Deratting Certificates and Deratting Exemption Certificates  
issued during the year for ships from foreign ports

| No. of Deratting Certificates issued |                                        |                   |                    |       | Number of<br>Deratting<br>Exemption<br>Certifi-<br>cates<br>issued | Total<br>Certifi-<br>cates<br>issued |
|--------------------------------------|----------------------------------------|-------------------|--------------------|-------|--------------------------------------------------------------------|--------------------------------------|
| After<br>fumigation with             |                                        |                   |                    | Total |                                                                    |                                      |
| H.C.N.                               | Other<br>fumigant<br>(state<br>method) |                   |                    |       |                                                                    |                                      |
| 1                                    | 2                                      | After<br>trapping | After<br>poisoning | 5     | 6                                                                  | 7                                    |
| -                                    | -                                      | -                 | -                  | -     | 80                                                                 | 80                                   |

Prevention of Damage by Pests Act, 1949  
Prevention of Damage by Pests  
(Application to Shipping) Order, 1951

- Nil returns -

SECTION XIII - INSPECTION OF SHIPS FOR NUISANCES

TABLE G

Inspections and Notices

| Nature and number<br>of inspections | Notices served       |                   | Result of serving<br>Notices |
|-------------------------------------|----------------------|-------------------|------------------------------|
|                                     | Statutory<br>Notices | Other<br>Notices* |                              |
| British cargo<br>vessels ..... 36   | -                    | 17                | 9 complied with              |
| Foreign cargo<br>vessels ..... 676  | -                    | 23                | 14 complied with             |
| British fishing<br>vessels ..... 96 | -                    | 13                | 9 complied with              |
| Foreign fishing<br>vessels ..... 38 | -                    | 5                 | 4 complied with              |
| TOTALS ..... 846                    | -                    | 58                | 36 complied with             |

\* Includes verbal notices

SECTION XIV - PUBLIC HEALTH (SHELL-FISH)  
REGULATIONS, 1934 AND 1948

There are no shell-fish layings within the jurisdiction of this Authority.

Mussels continue to be a regular import from Denmark, almost all of which are shelled, cooked mussels in vinegar.

Close surveillance is maintained on these consignments and all are sampled for bacteriological analysis. All consignments were satisfactory.

Some live mussels were delivered on the fish market from layings in another part of the country. These proved dubious and the matter was taken up with the local Authority concerned, which investigated the layings from which they had been obtained.

Two hundred and forty seven tons of mussels were imported during the year which is a good deal less than the previous year.

SECTION XV - MEDICAL INSPECTION OF ALIENS

- (1) The following is a list of the medical inspectors of aliens:-

Dr. R. Glenn  
Dr. R. G. Haughie  
Dr. J. Buckingham

- (2) No other staff is engaged on this work
- (3) The majority of arrivals are in the early hours of Sunday morning, which necessitates week-end duty, and this work is shared by the panel of three medical inspectors. Usually the medical inspector visits the ship with H.M. Immigration Officer.
- (4) Number of vessels carrying alien passengers which required the attendance of the medical inspector of aliens ..... 53  
Number of aliens inspected ..... 105
- (5) Accommodation on board ship is sometimes utilised for medical inspection and examination, as well as the medical inspection room in the Port Health Authority building.
- (6) During the year six persons were dealt with under the Commonwealth Immigrants Act, 1962.

SECTION XVI - MISCELLANEOUS

Arrangements for the burial on shore of persons  
who have died on board ship from infectious disease

In the case of major infectious disease, this would be carried out by trained personnel either of the local health authority or the Springfield Hospital, who have been adequately protected by inoculation. Once the body of the deceased had been effectively sealed in a coffin the future arrangements would be delegated to a commercial undertaker.

RODENT CONTROL

Fishing Vessels

One case of rat infestation occurred on fishing vessels during the year.

District

A close check is kept on all buildings, warehouses and waste ground within the district. No serious infestation occurred, but some activity was noted under the pontoons. Baiting and poisoning kept this down to a minimum.

## CREW ACCOMMODATION

### Merchant Vessels

As has been mentioned in previous years the overwhelming majority of cargo vessels using this port are foreign vessels of the Scandinavian, Russian and North European nations. The greater part of this is new tonnage, built within the last few years and much of it within the last two years. In consequence, the accommodation is generally of a high standard and very well maintained.

British vessels are very much in the minority.

On the whole there has been little trouble concerning dirty or defective accommodation, and in those cases where such conditions have been found, co-operation has been gladly given and, in general, matters complained of have been rectified.

### Fishing Vessels

The general standard of cleanliness and maintenance of accommodation in fishing vessels in Grimsby continues to be of a high order.

The individual fishing companies make great endeavours in this direction, and in the case of the larger companies in particular, inspections are carried out of the crew accommodation after each voyage, when any matters requiring attention are put right. A factor which contributes to this is the steady reduction in the number of firms by amalgamation or take-over.

There has been very little change in new tonnage during the year, some smaller vessels of the seine net type have been added to the fleet but only one major vessel has been built.

The industry may be said to be in a state of flux at the moment and owing to the high costs of construction and running it is problematical whether many more of the conventional side-trawlers for fresh fishing will be constructed or whether there will be more expansion in the stern fishing, boxing at sea, or freezer type of vessel.

Details of defective conditions and nuisances found and remedied on shipping entering the port during the year were as follows:-

| Defect or nuisance           | Cargo vessels |          | Trawlers |          |
|------------------------------|---------------|----------|----------|----------|
|                              | Found         | Remedied | Found    | Remedied |
| <u>Defective conditions</u>  |               |          |          |          |
| Bunks .....                  | -             | -        | -        | -        |
| Lockers .....                | -             | -        | -        | -        |
| Food stores .....            | -             | -        | 1        | 1        |
| Ventilators .....            | -             | -        | -        | -        |
| Portlights .....             | -             | -        | 1        | 1        |
| Seats .....                  | -             | -        | 1        | -        |
| Sanitary accommodation ..... | 1             | 1        | 2        | -        |
| Tables .....                 | -             | -        | -        | -        |
| Artificial lighting .....    | -             | -        | 1        | 1        |
| Doors .....                  | -             | -        | -        | -        |
| Floors .....                 | -             | -        | 2        | 1        |
| <u>Dirty conditions</u>      |               |          |          |          |
| Beds .....                   | -             | -        | 3        | 3        |
| Bunks .....                  | -             | -        | 23       | 23       |
| Food stores .....            | 5             | 4        | 9        | 7        |
| Galleys .....                | 4             | 4        | 8        | 7        |
| Lockers .....                | 2             | 2        | 6        | 2        |
| Messrooms .....              | 6             | 6        | 4        | 3        |
| Quarters .....               | -             | -        | 4        | 2        |
| Sanitary accommodation ..... | 8             | 8        | 2        | 2        |
| Verminous quarters .....     | 1             | -        | 1        | 1        |
| Other nuisances .....        | -             | -        | -        | -        |

# FOOD INSPECTION

## Public Health (Imported Food) Regulations, 1937 - 1948 Imported Food Regulations, 1968

### Inspection of fish

The amount of fish landed from fishing vessels at the Grimsby fish market during the year was 168,697 tons representing a value of £16,450,527.

In addition, 46,002 tons of fish, imported from other countries, was landed at the commercial docks. All fish landed was subjected to routine inspection by the food inspectors and the quantities and description of fish found to be unfit for human consumption were as follows:-

|                    | <u>Tons</u> | <u>Cwts.</u> | <u>Qtrs.</u> | <u>Stns.</u> |
|--------------------|-------------|--------------|--------------|--------------|
| Cod .....          | 468         | 2            | 1            | 1            |
| Haddock .....      | 202         | 18           | 3            | 0            |
| Coalfish .....     | 217         | 4            | 0            | 0            |
| Catfish .....      | 4           | 19           | 0            | 0            |
| Red .....          | 9           | 16           | 1            | 0            |
| Dogfish .....      | 8           | 12           | 2            | 0            |
| Skate .....        | 6           | 15           | 1            | 0            |
| Plaice .....       | 29          | 6            | 1            | 0            |
| Whiting .....      | 1           | 11           | 2            | 0            |
| Mock Halibut ..... | 4           | 17           | 2            | 0            |
| Halibut .....      |             | 17           | 1            | 0            |
| Lemon Sole .....   |             | 19           | 2            | 1            |
| Turbot .....       |             |              | 2            | 0            |
| Ling .....         | 3           | 1            | 3            | 1            |
| Mackerel .....     |             | 6            | 0            | 1            |
| Nurses .....       | 1           | 7            | 2            | 0            |
| Tusk .....         |             | 14           | 1            | 1            |
| Monk .....         |             | 3            | 3            | 0            |
| Roes .....         | 1           | 2            | 1            | 0            |
| Witch .....        |             | 8            | 0            | 0            |
| Dabs .....         |             | 13           | 0            | 1            |
| Megrims .....      |             | 1            | 3            | 1            |
| Gurnard .....      |             | 17           | 0            | 1            |
| Pollack .....      |             |              | 2            | 0            |
| TOTALS .....       | 964         | 17           | 1            | 0            |

Inspection of fish (continued)

| Year | Nationality | Weight in tons |           | %    |
|------|-------------|----------------|-----------|------|
|      |             | Landed         | Condemned |      |
| 1966 | British     | 158,272        | 1,309     | 0.83 |
|      | Foreign     | 29,038         | 423       | 1.46 |
|      | TOTAL       | 187,310        | 1,732     | 0.92 |
| 1967 | British     | 163,116        | 1,045     | 0.64 |
|      | Foreign     | 23,994         | 440       | 1.83 |
|      | TOTAL       | 187,110        | 1,485     | 0.79 |
| 1968 | British     | 170,566        | 762       | 0.45 |
|      | Foreign     | 18,185         | 197       | 1.08 |
|      | TOTAL       | 188,751        | 959       | 0.51 |
| 1969 | British     | 147,000        | 1,061     | 0.72 |
|      | Foreign     | 13,119         | 224       | 1.71 |
|      | TOTAL       | 160,119        | 1,285     | 0.80 |
| 1970 | British     | 156,433        | 768       | 0.49 |
|      | Foreign     | 12,264         | 196       | 1.6  |
|      | TOTAL       | 168,697        | 964       | 0.57 |

Inspection of other foodstuffs

The undermentioned quantities of other foodstuffs were landed at the commercial docks during the year and routine inspection was carried out under the above regulations:-

|                             | Tons    | Cwts. | Qtrs. | Lbs. |
|-----------------------------|---------|-------|-------|------|
| Butter .....                | 38,243  | 12    | 2     | 16   |
| Bacon .....                 | 104,866 | 12    | 3     | 20   |
| Eggs .....                  | 30      | 10    | 2     | 16   |
| Conserves .....             | 7,192   | 5     | 2     | 11   |
| Cheese .....                | 3,310   | 14    | 0     | 14   |
| Lard .....                  | 548     | 0     | 0     | 3    |
| Meat & Meat product .....   | 2,850   | 12    | 0     | 12   |
| Poultry .....               | 864     | 7     | 2     | 4    |
| Fruit & Fruit juice .....   | 521     | 15    | 3     | 12   |
| Vegetables .....            | 1,455   | 7     | 3     | 7    |
| Fish Preserves .....        | 665     | 12    | 1     | 10   |
| Pastry .....                | 74      | 14    | 2     | 4    |
| Mustard .....               | 6       | 12    | 3     | 19   |
| Milk Powder .....           | 40      | 10    | 0     | 0    |
| Fish .....                  | 46,002  | 13    | 2     | 20   |
| Beer, wines & spirits ..... | 285     | 15    | 3     | 15   |
| Stores .....                | 82      | 9     | 1     | 17   |
| Salami .....                | 5       | 12    | 2     | 16   |
| Bread .....                 | 18      | 16    | 2     | 24   |
| Eels .....                  | 11      | 12    | 1     | 0    |
| Cream .....                 | 4       | 18    | 1     | 9    |
| Cheese powder .....         | 29      | 4     | 2     | 6    |
| Crab .....                  | 3       | 4     | 2     | 0    |
| Lobster .....               | 2       | 6     | 0     | 0    |
| Cockles .....               | 3       | 7     | 1     | 8    |
| Vinegar .....               |         | 12    | 2     | 7    |
| Pizza .....                 | 9       | 10    | 0     | 0    |
| Chicken Meat .....          | 2       | 2     | 2     | 2    |
| Salmon .....                | 67      | 6     | 0     | 1    |
| Prawns .....                | 1,377   | 17    | 2     | 14   |
| Mussels .....               | 247     | 3     | 3     | 21   |
| Marzipan .....              | 3       | 16    | 2     | 24   |
| <hr/>                       |         |       |       |      |
| TOTAL                       | 208,829 | 19    | 2     | 24   |
| <hr/>                       |         |       |       |      |

Details of foodstuffs found to be unfit for human consumption were as follows:-

|                    | Tons | Cwts. | Qtrs. | Lbs. |
|--------------------|------|-------|-------|------|
| Fish .....         | 1    | 0     | 3     | 11   |
| Lard .....         |      |       |       | 24   |
| Butter .....       |      | 3     | 0     | 0    |
| Cod .....          | 2    | 0     | 0     | 0    |
| Mock halibut ..... |      | 1     | 1     | 19   |
| Hake .....         | 62   | 16    | 2     | 9    |
| Onions .....       | 1    | 14    | 1     | 12   |
| Horseradish .....  |      |       | 2     | 27   |
| Prawns .....       |      |       |       | 20   |
| Beef Kidney .....  |      |       | 2     | 21   |
| Skate .....        | 8    | 12    | 2     | 0    |
| Lamb .....         |      | 1     | 1     | 22   |

The undermentioned foodstuffs were rejected and re - exported:

|                   |   |    |   |    |
|-------------------|---|----|---|----|
| Picallili .....   |   | 12 | 0 | 8  |
| Horseradish ..... |   | 1  | 0 | 15 |
| Prawns .....      | 2 | 0  | 0 | 0  |

The Meat (Staining and Sterilization) (Revocation)  
Regulations, 1959

The Meat (Sterilization) Regulations, 1969

The undermentioned was dealt with under the above Regulations:

|             |       |    |   |   |
|-------------|-------|----|---|---|
| Offal ..... | 3,731 | 19 | 3 | 8 |
|-------------|-------|----|---|---|

Food and Drugs Act, 1955

Inspection of fish

Details of fish condemned ex merchants, overland etc., during the year under the above mentioned Act, were as follows :-

|                  | Tons   | Cwts. | Qtrs. | Stns. |
|------------------|--------|-------|-------|-------|
| Haddock .....    | 6      | 18    | 2     | 1     |
| Dogfish .....    | 4      | 19    | 3     | 1     |
| Cod .....        | 2      | 3     | 3     | 0     |
| Prawn .....      |        |       | 1     | 1     |
| Coalfish .....   | 2      | 10    | 1     | 1     |
| Plaice .....     | 1      | 3     | 2     | 0     |
| Mackerel .....   |        | 3     | 3     | 0     |
| Skate .....      | 2      | 10    | 1     | 0     |
| Whiting .....    |        | 6     | 0     | 1     |
| Megrim .....     | 1      | 7     | 0     | 0     |
| Lemon sole ..... |        | 19    | 3     | 0     |
| Dab .....        |        | 7     | 2     | 0     |
| Roe .....        |        | 1     | 0     | 1     |
| Hake .....       |        | 1     | 1     | 0     |
| Turbot .....     |        |       | 2     | 0     |
| Catfish .....    |        | 1     | 2     | 0     |
| Ling .....       |        |       | 1     | 0     |
| Squid .....      | 5      | 5     | 2     | 1     |
| Bream .....      |        |       | 1     | 0     |
| Crab .....       |        | 2     | 0     | 0     |
| Red .....        |        | 3     | 3     | 0     |
| Salmon .....     |        |       | 3     | 0     |
| <br>TOTAL .....  | <br>29 | <br>7 | <br>3 | <br>1 |

Inspection of other foodstuffs

The quantities and description of other foodstuffs condemned during the year, under the above Act, were as follows:-

|                 | Tons | Cwts. | Qtrs. | Lbs. |
|-----------------|------|-------|-------|------|
| Ham .....       |      |       |       | 23   |
| Chocolate ..... |      |       |       | 7    |
| Scallops .....  |      | 12    | 0     | 0    |

Disposal of condemned food

All fish condemned by this Authority was disposed of to the fish meal factory. Other condemned foodstuffs were either destroyed or sent for conversion to animal feeding stuffs.

Export Certificates

During the year 158 certificates of fitness were issued by the Department for exports.

Food and Drugs Act, 1955  
Public Health (Preservatives etc. in Food)  
Regulations, 1962  
The Anti-oxidants in Food Regulations, 1966  
Food and Drugs - The Imported Food Regulations, 1968  
Colouring Matter in Food Regulations, 1966

Particulars of samples of foodstuffs submitted to the Public Analyst under the above Regulations are detailed below:-

| <u>Nature of sample</u>      | <u>Result of examination</u>                        |
|------------------------------|-----------------------------------------------------|
| ( Apples, SPARTAN .....      | Free from significant amounts of                    |
| ( Apples, COX'S ORANGE ..... | Organic Pesticide residues, conformed               |
|                              | to Arsenic in Food Regulations, 1959 and            |
|                              | Lead in Food Regulations, 1961.                     |
| Smoked Eel .....             | Preservatives absent, Colour absent                 |
| Saveloy Sausage .....        | Preservatives absent, Colour absent                 |
| Liver Sausage .....          | Preservatives absent. Sample contained              |
|                              | permitted Colour Ponceau 4R.                        |
| Trocken Piccolo (Wine) ..... | Preservatives 169 p.p.m. SO <sub>2</sub> . Colour   |
|                              | absent. Lead - 0.5 p.p.m.                           |
| Sennep .....                 | Free from Preservatives, contained                  |
|                              | permitted colour Tartrazine                         |
| Salami Sausage .....         | Free from Preservatives, contained                  |
|                              | permitted colour Erythrosene. Contained             |
|                              | 112 p.p.m. Butylated Hydroxyanisole in              |
|                              | the fat conformed to Anti-oxidants in               |
|                              | Food Regulations, 1966.                             |
| Orange Squash .....          | Sample contained 109 p.p.m. SO <sub>2</sub> and 488 |
|                              | p.p.m. Benzoic Acid. Free from Cyclamates.          |
| .....                        | Conforms to regulations.                            |
| Lemon Squash .....           | Sample contained 128 p.p.m. SO <sub>2</sub> and 221 |
|                              | p.p.m. of Benzoic Acid. Free from                   |
|                              | Cyclamates. Conforms to Regulations                 |
| Brussel Sprouts .....        | Sample contained less than 1 p.p.m. of              |
|                              | Arsenic and less than 0.10 p.p.m. of                |
|                              | Mercury. Conformed to Arsenic in Food               |
|                              | Regulations, 1959. Free from significant            |
|                              | amounts of organic pesticide residue                |
| Baby Herring .....           | Preservatives absent. Colour absent                 |
| Apples .....                 | Contained less than 1 p.p.m. Arsenic, and           |
|                              | free from organic pesticide residue.                |
|                              | Conforms to regulations.                            |
| * Frozen Hake .....          | No preservatives or added colour                    |

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\* Unmarketable by reason of freezer burn , rancidity and odour taint  
Surrendered for animal feeding stuff 62 tons 16 cwt. 2 qrts. 9 lbs.

|                                |                                                                                                                                                                                      |
|--------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Fish Fingers .....             | Free from Preservatives. Contained Tartrazine. Permitted                                                                                                                             |
| Breadcrumbs .....              | 4 Milligrams of iron per 100 grams. Normal for samples of this type                                                                                                                  |
| Frozen Crinkle Cut Chips ..... | Free from Preservatives and Anti-oxidants                                                                                                                                            |
| Corn on the Cob .....          | Free from Preservatives and Anti-oxidants                                                                                                                                            |
| Champagne Jelly .....          | Free from Preservatives. Contained permitted colour Tartrazine                                                                                                                       |
| Cherry wine jelly .....        | Free from Preservatives and added colour                                                                                                                                             |
| Tidbit Herrings (Canned) ..... | Free from preservatives. Contained permitted colour Red 29                                                                                                                           |
| ± Picallili .....              | Contained 4,420 p.p.m. Benzoic Acid <u>NOT</u> permitted in picallili. Contained permitted colour Tartrazine                                                                         |
| Steaklets .....                | 110 p.p.m. SO <sub>2</sub> . Free from added colour conforms to Regulations                                                                                                          |
| Saithe Roe .....               | Free from Preservatives. No synthetic Colour                                                                                                                                         |
| Assorted Pastry .....          | Preservatives absent. Contained permitted colour Tartrazine and Red 10 B                                                                                                             |
| Sherry Herring .....           | Preservatives absent. Colour absent                                                                                                                                                  |
| Canned Shrimps .....           | Preservatives absent. Colour absent                                                                                                                                                  |
| Salami .....                   | Preservatives absent. Contained permitted Colour Ponceau MX                                                                                                                          |
| Milk Powder .....              | Free from Preservatives and added Colour                                                                                                                                             |
| Gouda Cheese .....             | Free from Preservatives and added Colour                                                                                                                                             |
| ± Picallili .....              | Sample contained 3,400 p.p.m. Benzoic Acid <u>NOT</u> permitted in picallili. Contained permitted colour Tartrazine                                                                  |
| Red Cabbage .....              | Free from preservatives and added Colour                                                                                                                                             |
| Smoked Eel Fillets .....       | Free from preservatives and added Colour                                                                                                                                             |
| Fish Balls .....               | Free from preservatives and added Colour                                                                                                                                             |
| Cod Liver, Smoked .....        | Free from Preservatives and added Colour                                                                                                                                             |
| Mustard Compound .....         | Free from Preservatives and added Colour                                                                                                                                             |
| Cucumber Salad .....           | Free from Preservatives and added Colour                                                                                                                                             |
| Cooked Chicken Breasts .....   | Free from Preservatives and added Colour                                                                                                                                             |
| Cooked Turkey Breasts .....    | Free from Preservatives and added Colour                                                                                                                                             |
| Chips .....                    | Free from Preservatives and added Colour                                                                                                                                             |
| Smoked Sprats .....            | Free from Preservatives and added Colour                                                                                                                                             |
| Dried Milk .....               | Moisture 1.2% Fat 25.5% Protein 27.06% Ash 5.80% Acidity as Lactic Acid 1.36%<br>The sample practically conformed to the requirements of The Full Cream Dried Milk Regulations, 1965 |
| Cheese (Dutch Cheddar) .....   | Free from Preservatives and added Colour                                                                                                                                             |
| Butter (Dutch) .....           | Free from Preservatives and added Colour                                                                                                                                             |

|                                          |                                                                                                                            |
|------------------------------------------|----------------------------------------------------------------------------------------------------------------------------|
| Pastries (Frozen) .....                  | Free from Preservatives and added Colour                                                                                   |
| Fish Cakes .....                         | Preservative absent. Total Fish Content 79.1 %                                                                             |
| Mandarin Oranges(Canned) .....           | Free from Preservatives and added colour                                                                                   |
| Orange Squash                            | SO <sub>2</sub> 77 p.p.m. Benzoic Acid 430 p.p.m. Artificial sweeteners absent                                             |
| Asparagus Spears .....                   | Free from Preservatives and added Colour. No significant amounts of pesticide residue                                      |
| Tea Sausage .....                        | Free from preservatives and added Colour                                                                                   |
| Cod fillets in Sauce .....               | Free from preservatives                                                                                                    |
| I Horseradish .....                      | Contained 870 p.p.m. SO <sub>2</sub> , permitted level 100 p.p.m. only                                                     |
| Apple Pastry .....                       | Sample was free from preservatives                                                                                         |
| Raspberry (for manufacturing purposes) . | 650 p.p.m. SO <sub>2</sub> . Free from colour and sweeteners. (Permitted up to 3000 p.p.m. for manufacturing purposes)     |
| Strawberry (for manufacturing purposes)  | 1455 p.p.m. SO <sub>2</sub> . Free from colour and preservatives. (Permitted up to 3000 p.p.m. for manufacturing purposes) |
| Luncheon Tongue (Canned) .....           | Sample contained 20 p.p.m. Sodium Nitrite. Conforms to Preservatives in Food Regulations. Free from anti-oxidant           |
| Shell on Prawns .....                    | Sample contained permitted colour Ponceau 4R                                                                               |
| Steak Stew .....                         | Preservatives, Colour, Anti-oxidant - all absent                                                                           |
| O Sausages in Gravy .....                | Preservative 82 p.p.m. SO <sub>2</sub> , should have been declared. Colour absent. Anti-oxidants absent.                   |
| Prawns .....                             | Free from preservatives and added Colour                                                                                   |
| Cooked Pork Sausage .....                | Free from Preservatives and colour                                                                                         |
| O Fish Soup .....                        | Contained Tartrazine and a trace of Ponceau 4R. Permitted. Labelling not declared; taken up with shippers                  |
| O Pizza Beef Pie .....                   | Free from Preservatives and Colour. Contained 127 p.p.m. Butylated Hydroxyanisole in fat..Conformed to Regulations         |
| Cooked Dark Chicken Meat .....           | Free from Preservatives and from anti-oxidants                                                                             |
| King Crab Meat .....                     | Free from preservatives and added Colour                                                                                   |

I Re - exported

O Re - labelling

|                                                |                                                                                                                                                                                     |
|------------------------------------------------|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Orange Juice (Concentrated) ...<br>(Brazilian) | Free from Preservatives and added Colour,<br>and artificial sweeteners                                                                                                              |
| Raspberry Puree (Brazilian) ...                | Free from Preservatives and added Colour,<br>and artificial sweeteners                                                                                                              |
| Cream Fish Soup .....                          | Free from Preservatives and added Colour                                                                                                                                            |
| Danish Tea Sausage .....                       | Free from Preservatives and added Colour                                                                                                                                            |
| * Horseradish .....                            | Sample contained 313 p.p.m. SO <sub>2</sub> <u>more than</u><br><u>100 p.p.m. not permitted</u>                                                                                     |
| Salami Planetta .....                          | Free from Preservatives. Contained<br>permitted colour Ponceau MX                                                                                                                   |
| New Potatoes with Mint .....                   | Free from Preservatives and added Colour                                                                                                                                            |
| Black Sausage .....                            | Free from Preservatives and added Colour                                                                                                                                            |
| Cooked Spiced Pork Roll .....                  | Free from Preservatives and added Colour                                                                                                                                            |
| Gouda Cheese .....                             | Free from Preservatives and added Colour                                                                                                                                            |
| Table Water .....                              | Sodium Bicarbonate 840 milligrams per<br>litre. Iron absent. Free from arsenic<br>and from significant amounts of metallic<br>contamination. Conformed to statement<br>on the label |
| Marzipan .....                                 | Sample was free from artificial sweeteners<br>and SO <sub>2</sub> . Contained permitted colour<br>tartrazine                                                                        |
| † Sennep Golden Mustard .....                  | Sample contained 1200 parts per million<br>Benzoic Acid. <u>NOT</u> permitted in sample<br>of this type. Contained permitted colour<br>tartrazine                                   |

Fertilizers and Feeding Stuffs Act, 1926

Fertilizers and Feeding Stuffs Regulations, 1960

Three samples were submitted under the above regulations. These were all satisfactory but were imported for further manufactory purposes.

Public Health (Imported Milk) Regulations, 1926

It has not been found necessary to take any action under these regulations during the year.

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\* Horseradish was surrendered and destroyed

† For re - export

# BACTERIOLOGICAL EXAMINATION OF FOOD

The importation and storage of frozen foods, of all varieties, as is well known, is well established in this port.

Vast quantities of frozen foodstuff, of all kinds continue to be imported both through this port, and also through other ports to be forwarded unexamined for cold storage here.

Separate samples, together with a large number of repeat samples in doubtful cases, were submitted for bacteriological analysis.

The following are the types of foodstuffs dealt with:-

| <u>Nature of sample</u>                 | <u>Result of examination</u> |
|-----------------------------------------|------------------------------|
| * Frozen Peeled Prawns<br>(Handpeeled)  | Unsatisfactory               |
| Frozen Machine Peeled<br>Prawns         | Satisfactory                 |
| Frozen Handpeeled Prawns                | "                            |
| Mussels (Pickled)                       | "                            |
| Frozen Chicken Whole                    | "                            |
| Frozen Cooked Chicken Meat              | "                            |
| Frozen Cooked Chicken Skin              | "                            |
| Frozen Chicken Meat<br>Portion (Cooked) | "                            |
| Frozen Beefburgers                      | "                            |
| Frozen Rump Steak                       | "                            |
| Liver Sausage                           | "                            |
| Frozen Pork Cutlet                      | "                            |
| Frozen Fillet Mignon                    | "                            |
| Frozen Fish Cakes                       | "                            |
| Frozen Fish Fingers                     | "                            |
| * Salami                                | " Very Heavy Mould Growths   |
| Frozen Savoury Beef Croquettes          | "                            |
| Frozen Hamburgers in Gravy              | "                            |
| + Live Mussels                          | Unsatisfactory               |
| Frozen Whole Prawns                     | Satisfactory                 |
| Frozen Scallops                         | "                            |
| Frozen Sliced Beef in Gravy             | "                            |
| Frozen Sliced Beans                     | "                            |
| Frozen Whalmeat (Human<br>consumption)  | "                            |
| Frozen Lobster                          | "                            |
| Frozen Halibut Steaks                   | "                            |
| Frozen Duckling                         | "                            |
| Frozen Scampi                           | "                            |
| Frozen Crabmeat                         | "                            |

\* Re - exported

+ Taken up with Authority controlling layings

|                                  |              |
|----------------------------------|--------------|
| Frozen Crayfish                  | Satisfactory |
| Frozen Fish Soup                 | "            |
| Frozen Breaded Fish Portions     | "            |
| Frozen Pizza Cheese Pie          | "            |
| Frozen Pizza Beef Pie            | "            |
| Frozen King Crabmeat             | "            |
| Frozen Cod Grillets              | "            |
| Frozen Butter, unsalted, bulk    | "            |
| Cod Roe, Canned                  | "            |
| Frozen Shrips, Cooked, Peeled    | "            |
| Frozen Chicken Drumsticks        | "            |
| Frozen Blackberries              | "            |
| Frozen Langostinos               | "            |
| Frozen Fruit Juice, raspberry    | "            |
| Frozen Fruit Juice, strawberry   | "            |
| Frozen Steak Stew                | "            |
| Frozen Sausages in Gravy         | "            |
| Frozen Dressed Crab in shell     | "            |
| Frozen Steaklets                 | "            |
| Saithe Roe (Canned)              | "            |
| Frozen Cockles                   | "            |
| Frozen Headless uncooked Shrimps | "            |
| Frozen Whole uncooked Prawns     | "            |
| Milk Powder                      | "            |
| Frozen Uncooked Sausages         | "            |
| Frozen Sliced Lamb (Cooked)      | "            |
| Frozen Shepherds Pie             | "            |
| Frozen Cooked Chicken Breasts    | "            |
| Frozen Cooked Turkey Breasts     | "            |
| Frozen Smoked Sprats             | "            |
| Frozen Fish Cream Soup           | "            |
| Planeta Salami                   | "            |
| Frozen King Crab                 | "            |
| Black Sausage                    | "            |
| Smoked Salmon                    | "            |
| Frozen Breaded Scampi            | "            |
| Frozen Savoury Fish Cakes        | "            |
| Frozen Potted Shrimps            | "            |
| Marzipan                         | "            |

The Meat (Sterilization) Regulations, 1969

There is an extensive trade in commodities "not intended for human consumption" through this port. This consists chiefly of lungs, tripes and minced meats.

Normally this comes in lorries and trailers, and is for immediate dispatch. This entails a lot of extra week-end work for the inspectors, as it is necessary to see that this is all properly packed and labelled, and that the lorries are also properly marked. After checking the lorries and trailers they are sealed by the inspector.

All of this produce is for animal pet foods, but whilst some goes direct to the appropriate factory some goes forward to Cold Stores in various parts of the country. Undertakings are obtained in accordance with the regulations and both the receiving Cold Stores and the Medical Officer of Health of the district concerned are notified by this Authority.

Few difficulties are now encountered as the procedure is now well understood by the shippers and agents.

This Authority has established a system whereby the agents are informed by telex of imports of this produce, and this Authority is notified in advance, by the agents.

Frozen Whalemeat

An extensive trade is imported whalemeat for animal food exists. Some Japanese vessels coming all the way from the Antarctic with full cargoes. It is also imported ex Canada and Norway.

All of this is checked to see that it is properly marked as not for human food.

Some 15,123 tons were imported during the year.

### Trailor and Container Service

The "Container" service for Danish bacon between Esbjerg and Grimsby by the M.V. "Surrey" is now well established here and two sailings per week are made. In addition to bacon carried by this vessel numerous other foodstuffs are imported which necessitates frequent sampling by the Port Health Inspector's both for bacteriological and chemical examinations.

During the year three commodities were found to contravene the provisions of the Preservatives in Food Regulations, 1962. It would appear from correspondence received from the Importers that there is a difference between the permitted level, or even the presence of certain preservatives in some articles in Denmark, and those permitted by legislation in this Country.

10,726 trailors and containers arrived at the Port by this service during the year under review.

Due to the very large amount of meat now being imported which is not intended for human consumption and which is controlled by the Meat Sterilisation Regulations, 1969, it has been found necessary for an inspector to be on duty practically every Sunday throughout the year. This commodity is invariably imported by lorry and trailor, sometimes as many as three to five sets at a time, which always proceed to their destinations immediately they are landed and cleared by H.M. Customs and this Department. It is necessary under these Regulations to ensure that each packet or carton is properly labelled and the vehicles are locked and sealed. For some reason almost all of this meat arrives at the weekend and proceeds to all parts of the country either for cold storage or direct to different animal feeder factories. In either event this Authority requires to obtain undertakings from the Importers and then notifies the Health Department of the local authority area to which it is proceeding.

The area of the "roll on roll off" compound has been considerably increased by the filling in of the Graving Dock. The dock was filled by "fly ash" and some 30,000 tons were used to accomplish this with no real nuisance being caused from dust.

## DIST ICT - GENERAL CONDITIONS

In the last annual report mention was made of proposed alterations envisaged for the Fish Market. Part of this programme has now been completed, but only a portion of that originally planned.

The West Market has now been cleared of all fish merchants' stands and part of this has had the upper storey removed and a new roof provided.

A special committee has now been formed to study proposals for modernising the Fish Market and the methods of landing fish. This committee is to be under the Chairmanship of the Mayor, Councillor W. E. Wilkins, and comprises representatives of all sides of the Fishing Industry and members of the British Transport Docks Board. Far-reaching schemes are being considered, which if ultimately take effect, will undoubtedly alter the appearance of the Fish Docks. However, these, obviously are long-term plans which will entail a large amount of capital cost.

It is hoped, therefore, that these schemes and plans will be successful as the existing Fish Market leaves much to be desired from a hygienic point of view.

One new development during the year has been the provision of new plastic containers for the storage of offal on fish merchants' stands. This has stopped the indiscriminate use of metal landing trunks for this purpose, which was a constant source of nuisance. When first introduced there were some abuses, but this system is now functioning satisfactorily.

### Public Conveniences

Two new public conveniences were erected during the year. One outdated convenience was demolished and replaced by a new building. All are maintained to a good standard, but are liable to vandalism. The latter new convenience, mentioned above, had only been opened for one week when all the copper service pipes were stolen. This type of nuisance is the only real source of trouble in the Port Health district.

### Fish Processing Premises

Regular inspections are made to these premises and little change has occurred during the year.

### Commercial Docks

The only major alterations made on the Commercial Docks during the year consisted of filling in the Graving Dock mentioned earlier in this report and sealing off the old "thirty foot lock".

Other changes are envisaged but these are long-term.

Some difficulty is experienced in the cleansing of the quays, but co-operation from the British Transport Docks Board is always forthcoming on representation being made.

### Canteens and Cafes

The number of canteens and cafes within the port area remains constant and little difficulty is experienced in maintaining a satisfactory standard of hygiene.

### Offensive Trades

Fish Curing and the manufacture of Fish Oil are the scheduled offensive trades carried on within this Port Health area. The Fish Oil trade has practically ceased so far as manufacture is concerned, only small amounts being processed although the raw material is still collected by means of a special tanker craft (which itself can cause nuisance) for despatch by road elsewhere for refining.

### Student Training

As in previous years large numbers of students from all parts of the country, but more particularly from the Northern area visited this port for instruction in all aspects of port health work including fish inspection and recognition.

Some sixty two students attended for instruction and the number has been fairly constant over the last few years. With the shortage of staff this is sometimes difficult to arrange but every endeavour is made to assist as much as possible in the training of students.

The Deputy Chief Port Health Inspector always endeavours on such occasions to arrange visits to food processing premises within the port area and also to fishing vessels.

Students from overseas under the auspices of the British Council have been attached to the Department for periods of one to two weeks for training purposes.

## DISTRICT - CLEANSING

All the disused railway lines adjacent to the Fish Market have now been removed and the roadway concreted up to the side of the market. This has helped considerably but vehicles parked alongside the Fish Market still impede the adequate cleansing of the roadway.

The provision of adequate parking facilities for cars and lorries has not yet taken place and until this problem is resolved the cleansing of streets and vacant lots (of which there are several) cannot be settled satisfactorily.

The question of the clearance of floating debris from the water in the Fish Docks has now been given to private contractors, who also cleanse the beams supporting the quays. By means of a barge fitted with a somewhat primitive form of scoop much has been done to alleviate this problem.

It is pleasing to note that due to repeated representations being made by this Authority to the British Transport Docks Board, the Grimsby Exchange, the Fish Merchants' Association, the Grimsby Ice Co. Ltd., and the Grimsby Fish Meal Co. Ltd., a joint meeting was arranged between representatives of these bodies and the Chief and Deputy Port Health Inspectors at which all the various problems affecting the cleanliness of the Fish Market and its environs were discussed. It was decided at this meeting that in the future similar meetings would be held at three-monthly intervals.

During the year some difficulties were experienced at the Industrial Fishing berth both from spillage and nuisance from offensive smells. On two particular occasions a serious nuisance was caused. Immediate action was taken by this Department and the Grimsby Fish Meal Company to abate these nuisances.

This is a problem which must be closely watched and when it is realised that some 11,000 tons of sprats, sand eels and other varieties of fish for industrial purposes were landed during the year, some idea of the magnitude of this task can be seen. Normally each vessel will land anything from twenty to fifty tons at a time.

Seine net vessels which are normally used for consumer fishing may at certain times of the year be operated as industrial fishing vessels, this industry having developed considerably over the last few years. This fishing is broadly divided into fishing for sprats, sand eels and other smaller varieties of fish.

Vessels employed on fishing for sprats do not present any undue problems but this is not the case when used for fishing for sand eels and other types of fish.

If these vessels are at sea for more than a few days or their discharge is delayed on return to port then the cargo heats, practically liquefies, and the gases of decomposition naturally give rise to considerable nuisance from obnoxious smell. The oil from the fish permeates into the wooden structure of the fish rooms and is very difficult to cleanse.

It has been found on occasions that when these vessels have been employed on industrial fishing for sand eels, etc., other fish fit for human consumption has been caught. In order to prevent contamination, under these circumstances, it has been suggested that separate fish rooms, imperviously lined, should be provided for this purpose.

If it were economic, these vessels should be restricted to industrial fishing only and should be lined imperviously to facilitate cleansing of the fish rooms.

DISTRICT - INSPECTIONS AND RE-INSPECTIONS

During the year, the following inspections and re-inspections of factories and other premises etc., were carried out under the appropriate Acts and Regulations :-

|                              | <u>Inspections</u> | <u>Re-inspections</u> |
|------------------------------|--------------------|-----------------------|
| Factories with power .....   | 55                 | 36                    |
| Factories without power ...  | 41                 | 24                    |
| Fish processing factories    | 86                 | 74                    |
| Fish curing factories .....  | 31                 | 10                    |
| Workplaces and offices ....  | 83                 | 42                    |
| Canteens, cafes etc. ....    | 75                 | 42                    |
| Shops (no food) .....        | 10                 | 6                     |
| Public conveniences .....    | 132                | 63                    |
| Streets, drains, refuse bins | 72                 | 34                    |
|                              | <hr/>              | <hr/>                 |
|                              | 585                | 331                   |
|                              | <hr/>              | <hr/>                 |

DISTRICT - SANITARY IMPROVEMENTS EFFECTED

During the year, 185 informal notices were served on owners or occupiers. It was not found necessary to take any legal proceedings. The following table shows the defects and nuisances found and remedied:-

| Defect or nuisance                     | Found | Remedied |
|----------------------------------------|-------|----------|
| <u>General</u>                         |       |          |
| Defective or inadequate :-             |       |          |
| Ceilings .....                         | 25    | 25       |
| Doors .....                            | 26    | 15       |
| Floors .....                           | 24    | 12       |
| Heating and Hot Water facilities ..... | 33    | 25       |
| Lighting - artificial .....            | 20    | 15       |
| natural .....                          | 4     | 6        |
| Refuse storage .....                   | 30    | 20       |
| Road surfaces & pathways ....          | 35    | 15       |
| Roofs & eaves gutters .....            | 18    | 8        |
| Sinks & wash basins .....              | 10    | 17       |
| Storerooms & messrooms .....           | 26    | 16       |
| Skylights .....                        | 10    | 1        |
| Stairways .....                        | 22    | 12       |
| Ventilation .....                      | 4     | 2        |
| Walls .....                            | 48    | 29       |
| Windows .....                          | 12    | 10       |
| Yards, outbuildings etc.               | 19    | 16       |
| Accumulations of refuse .....          | 65    | 42       |
| Insect infestations .....              | 2     | 1        |
| Other nuisances .....                  | 40    | 22       |
| Water supply .....                     | 2     | 1        |
| <u>Drainage</u>                        |       |          |
| Defective .....                        | 41    | 28       |
| Inadequate .....                       | 7     | 3        |
| <u>Sanitary accommodation</u>          |       |          |
| Defective .....                        | 38    | 30       |
| Dirty .....                            | 41    | 28       |
| Inadequate .....                       | 7     | 2        |

The Food Hygiene (Markets, Stalls and Delivery Vehicles)  
Regulations, 1966

Attention is paid, as opportunity offers, to checking vans using the dock estate. Most of these vans have their addresses outside the dock estate, and close contact is maintained with the Local Authority for the given address, as the vans in general only collect fish before fitting out for the days work.

The Clean Air Act, 1956, and  
The Dark Smoke (Permitted Periods) (Vessels) Regulations, 1958

Generally speaking, no difficulty is experienced in the administration of these Acts and Regulations.

# FISH MARKET - INSPECTIONS AND RE-INSPECTIONS

The following inspections and re-inspections were carried out on the fish market during the year :-

|                                 | <u>Inspections</u> | <u>Re-inspections</u> |
|---------------------------------|--------------------|-----------------------|
| Fish merchants' stands and huts | 394                | 297                   |
| Fish merchants' box stores ...  | 221                | 63                    |
| Fresh water taps & hydrants ..  | 112                | 2                     |
| Sanitary accommodation .....    | 45                 | 20                    |
| TOTALS .....                    | <u>772</u>         | <u>382</u>            |

# FISH MARKET - SANITARY IMPROVEMENTS EFFECTED

The following defects and nuisances were found and remedied :-

| <u>Defect or nuisance</u>      | <u>Found</u> | <u>Remedied</u> |
|--------------------------------|--------------|-----------------|
| Defective or dirty :-          |              |                 |
| Box lofts .....                | 63           | 55              |
| Fish boxes .....               | 6010         | 6010            |
| Fish bins .....                | 45           | 34              |
| Fish market floor .....        | 31           | 30              |
| Fish market stands & huts ..   | 106          | 108             |
| Sanitary accommodation .....   | 15           | 15              |
| Utensils .....                 | 326          | 211             |
| Dock vehicles .....            | 17           | 7               |
| Landing trunks .....           | 15113        | 15113           |
| Drinking tap .....             | 5            | 6               |
| Sprat Berth .....              | 2            | 2               |
| Maggot infestations .....      | 2            | 2               |
| Smoke nuisance .....           | 6            | 6               |
| Offensive accumulations .....  | 20           | 18              |
| Roads, sidings and quays ..... | 34           | 32              |
| Foul debris in dock .....      | 4            | 4               |
| Other nuisances .....          | 25           | 25              |

Dock beams, roadways and railway sidings foul with offal etc. were cleansed periodically during the year.

The cleansing of the water area of the fish docks has now been contracted out to a private firm.

# ADMINISTRATION OF THE FACTORIES ACT, 1961

Particulars of inspections and defects found and remedied during 1970

## 1. INSPECTIONS for the purposes of provisions as to health (including inspections made by Public Health Inspectors)

| Premises<br>(1)                                                                                                                                     | Number on register<br>(2) | Number of          |                       |                             |
|-----------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------|--------------------|-----------------------|-----------------------------|
|                                                                                                                                                     |                           | Inspections<br>(3) | ritten notices<br>(4) | Occupiers prosecuted<br>(5) |
| (i) Factories in which Sections 1,2,3,4, and 6 are to be enforced by Local Authorities .....                                                        | 52                        | 131                | 1                     | -                           |
| (ii) Factories not included in (i) to which Section 7 applies:-<br>(a) Subject to the Local Authorities (Transfer of Enforcement) Order, 1938 ..... | 111                       | 136                | 7                     | -                           |
| (b) Others .....                                                                                                                                    | 5                         | 5                  | -                     | -                           |
| (iii) Other premises under the Act (excluding out-workers' Premises) ...                                                                            | 1                         | -                  | -                     | -                           |
| TOTALS .....                                                                                                                                        | 169                       | 272                | 8                     | -                           |

2. Cases in which DEFECTS were found

| Particulars                                                       | No. of cases in which defects were found |          |                   |                   | Number of cases in which prosecutions were instituted |
|-------------------------------------------------------------------|------------------------------------------|----------|-------------------|-------------------|-------------------------------------------------------|
|                                                                   | Found                                    | Remedied | Referred          |                   |                                                       |
|                                                                   |                                          |          | To H.M. Inspector | By H.M. Inspector |                                                       |
| (1)                                                               | (2)                                      | (3)      | (4)               | (5)               | (6)                                                   |
| Want of cleanliness (S.1) .....                                   | 73                                       | 61       | -                 | -                 | -                                                     |
| Overcrowding (S.2) .....                                          | -                                        | -        | -                 | -                 | -                                                     |
| Unreasonable temperature (S.3) .....                              | 14                                       | 9        | -                 | -                 | -                                                     |
| Inadequate ventilations (S.4) .....                               | 3                                        | 1        | -                 | -                 | -                                                     |
| Ineffective drainage of floors (S.6) .....                        | 22                                       | 12       | -                 | -                 | -                                                     |
| Sanitary conveniences (S.7)                                       |                                          |          |                   |                   |                                                       |
| (a) Insufficient .....                                            | 3                                        | 1        | -                 | -                 | -                                                     |
| (b) Unsuitable or defective .....                                 | 47                                       | 30       | -                 | -                 | -                                                     |
| (c) Not separate for sexes .....                                  | 3                                        | 2        | -                 | -                 | -                                                     |
| Other offences (not including offences relating to Homework ..... | 4                                        | 4        | -                 | -                 | -                                                     |
| TOTALS .....                                                      | 169                                      | 120      | -                 | -                 | -                                                     |

WELFARE WORK

Medical services

I am indebted to the Grimsby Fish Docks Medical Services Committee for the following information and figures:-

The following services were performed by the Clinic for the year ending 31st December, 1970:-

|                              |       |
|------------------------------|-------|
| Consultations .....          | 857   |
| Routine Examinations .....   | 2,181 |
| X-Ray Examinations .....     | 10    |
| First Aid Cases .....        | 746   |
| Subsequent Attendances ..... | 1,345 |

Medicine chests and First Aid boxes overhauled during the year numbered 763.

The Medical Officer attended sick and injured British and Foreign seamen on ships in the river on several occasions.

On June 30th Dr. J. Lanny retired from the post of Medical Officer after over thirty years of service to the fishing fleet. He was succeeded by Dr. R. R. Renfrew.

The following information is supplied by the National Dock Labour Board :-

#### PORT MEDICAL SERVICES

The National Dock Labour Board Medical Centre, situated inside the Royal Dock area and adjacent to the NDLB offices and the Dock Police offices, is admirable suited for its purpose.

Opened in February, 1969 it is staffed by two State Registered Nurses and provides every modern device for the speedy succour of injured dock-workers.

The Centre is open between 5.30 a.m. and 5.00 p.m. daily from Monday to Friday

#### TRAINING OF FIRST AID PERSONNEL

The NDLB Ambulance Branch maintains a strength of 18 trained dock-workers and staff on its Register. With its headquarters in the centre of Grimsby, it operates first aid classes throughout the winter months and has become so popular that local industries send an ever increasing number of staff and workers to undergo the courses.

Included among the local organisations using these facilities are: British Transport Dock Board; Ross Group; Chr. Salversons; Wimpey; Lloyd's garage; Bredero Price, also the G.P.O.; Fire Brigade and the Telephone Exchange Engineers.

First aid films are a regular feature of the class-courses, weekend schools and refresher courses are held each spring usually at Skegness or Bridlington. The winter class of November 1970 started with a record number of 80 would-be student first aiders.

Two NDLB First Aid teams continue to compete in local and national competitions.





